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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,342	06/27/2003	Stephen Drysdale	60,130-1803;02MRA0221	60,130-1803;02MRA0221 9286	
26096	7590 09/24/2004		EXAMINER		
CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD			ESTREMSKY, GARY WAYNE		
SUITE 350	VIAI LE ROAD		ART UNIT	PAPER NUMBER	
BIRMINGH	AM, MI 48009		3676		
			DATE MAILED: 09/24/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	M			
	10/609,342	DRYSDALE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gary Estremsky	3676				
The MAILING DATE of this communication app Period for Reply	· · · · · · · · · · · · · · · · · · ·	orrespondence addres	:s			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this commu D (35 U.S.C. § 133).	inication.			
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
•						
Disposition of Claims						
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-26 are subject to restriction and/or expressions.	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	r.	•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	• • •					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Sta	ge			
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152	2)			

DETAILED ACTION

Election/Restrictions

This Application contains claims to the following distinct embodiments of the invention :

Group I – the device illustrated in Fig 1 for example.

Group II – the device illustrated in Fig 6 for example.

Group III – the device illustrated in Fig 10 for example.

Group IV – the device illustrated in Fig 12 for example.

1. While it appears that some claims may be generic to one of more species,
Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even
though this requirement is traversed and list claims readable thereon.

Prior to examination, it appears that full search and consideration of specific details of the many different embodiments in this one Application places undue burden on the examiner since those embodiments are presumed to be separately patentable and the proper search for each one is not required for the others. But it is important to note which, if any, of the claims are generic to other species since withdrawn-status dependent claims that are specific to non-elected embodiment(s) may be rejoined and considered in this Application if generic claims are indicated to contain allowable subject

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matter. Similarly, it is required that Applicant indicate which embodiment(s) of the invention any new or amended claims read on.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Estremsky whose telephone number is 703 308-0494. The examiner can normally be reached on M-Thur 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Will can be reached on 703 308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary Estremsky Primary Examiner Art Unit 3676